

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("3737858").PN.	US-PGPUB; USPAT	OR	OFF	2009/12/07 11:16
S2	99	(("20060165072") or ("5602411") or ("5611940") or ("5623432") or ("5637904") or ("5824233") or ("6454160") or ("6711024") or ("20010004085") or ("20040149808") or ("4561093") or ("6421328") or ("5265113") or ("5407856") or ("5637885") or ("5646347") or ("5730187") or ("5828963") or ("5865972") or ("6028009") or ("6033916") or ("6063589") or ("6133046") or ("6143248") or ("6210977") or ("6210977") or ("6238805") or ("6284072") or ("6302134") or ("6319469") or ("6341259") or ("6393685") or ("6399361") or ("6431005") or ("6435033") or ("6465225") or ("6479890") or ("6492175") or ("6497252") or ("6548788") or ("6554591") or ("6567251") or ("6574857") or ("6582662") or ("6610188") or ("6618147") or ("6620273") or ("6632399") or ("6641599") or ("6642092") or ("6663757") or ("6689603") or ("6708132") or ("6709869") or ("6719682") or ("6737026") or ("6749736") or ("6749814") or ("6765249") or ("6786716") or ("6801311") or ("6812820") or ("6865960") or ("6878255") or ("6878555") or ("6890493") or ("6893885") or ("6902934") or ("6939778") or ("6958531") or ("6960536") or ("6994030") or ("7005179") or ("7023083") or ("7029829") or ("7038235") or ("7070684") or ("7087444") or ("7125540") or ("7134445") or ("7159618") or ("7221455") or ("7270059") or ("7270905") or ("7276207") or ("7332326") or ("7335972") or	US-PGPUB; USPAT	OR	OFF	2009/12/07 11:16

		("20010001060") or ("20010009112") or ("20010055812") or ("20020027133") or ("20020137218") or ("20020150512") or ("20030049679") or ("20030083720") or ("20030094502") or ("20030108452") or ("20030115968") or ("20030123993") or ("20030178403").PN.				
S3	42	("3164771"   "3179883"   "3179931"   "3210498"   "3266018"   "3268814"   "3445814"   "3579252").PN. OR ("3737858").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/07 11:16
S4	40	(@ay<="2003" OR @rlad<="20030710") AND (wireless OR radio) SAME (network OR multiple OR plurality) NEAR5 microsystem	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17
S5	171	(@ay<="2003" OR @rlad<="20030710") AND (wireless OR radio) SAME (network OR multiple OR plurality OR array) NEAR5 (microsystem OR MEMS OR "micro electro mechanical systems" OR micromachines)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17
S6	7	(@ay<="2003" OR @rlad<="20030710") AND (wireless OR radio) SAME (network OR multiple OR plurality) NEAR5 microsystem NOT "Sun Microsystems"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17
S7	171	(@ay<="2003" OR @rlad<="20030710") AND (wireless OR radio) SAME (network OR multiple OR plurality OR array) NEAR5 (microsystem OR "MEMS" OR "micro electro mechanical systems" OR micromachines)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17
S8	3	(@ay<="2003" OR @rlad<="20030710") AND (wireless OR radio) SAME (network OR multiple OR plurality OR array) NEAR5 (microsystem OR "MEMS" OR "micro electro mechanical systems" OR micromachines) AND line AND column AND height	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17

S9	190	((@ay<="2003" OR @rlad<="20030710") AND (wireless OR radio) SAME (microsystem OR "MEMS" OR "micro electro mechanical systems" OR micromachines) AND line AND column AND height	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17
S10	49	((@ay<="2003" OR @rlad<="20030710") AND (wireless OR radio) SAME (microsystem OR "MEMS" OR "micro electro mechanical systems" OR micromachines) AND ("3D" OR "3-dimensional" OR "three-dimensional") NEARS array	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17
S11	12	((@ay<="2003" OR @rlad<="20030710") AND (wireless OR radio) SAME (microsystem OR "MEMS" OR "micro electro mechanical systems" OR micromachines) AND address\$3 WITH ("3D" OR "3-dimensional" OR "three-dimensional")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17
S12	94	((@ay<="2003" OR @rlad<="20030710") AND (wireless OR radio) SAME (microsystem OR "MEMS" OR "micro electro mechanical systems" OR micromachines) AND (row SAME column) AND height	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17
S13	86	((@ay<="2003" OR @rlad<="20030710") AND (wireless OR radio) SAME (microsystem OR "MEMS" OR "micro electro mechanical systems" OR micromachines) AND ("3D" OR "3-dimensional" OR "three-dimensional") NEARS (array OR matrix)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17
S14	87	((@ay<="2003" OR @rlad<="20030710") AND (wireless OR radio) SAME (microsystem OR "MEMS" OR "micro electro mechanical systems" OR micromachine) AND ("3D" OR ("3" ADJ dimensional) OR (three ADJ dimensional)) NEARS (array OR matrix)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17

S15	204	((@ay<="2003" OR @riad<="20030710") AND (address\$3 OR pag\$3) SAME (network OR matrix OR plurality) NEAR5 (microsystem OR "MEMS" OR "micro electro mechanical systems" OR micromachine))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17
S16	104	((@ay<="2003" OR @riad<="20030710") AND (address\$3 OR pag\$3) SAME (network OR matrix OR plurality) NEAR5 (microsystem OR "MEMS" OR "micro electro mechanical systems" OR micromachine) NOT "Sun Microsystems")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17
S17	79	((@ay<="2003" OR @riad<="20030710") AND (address\$3 OR pag\$3) SAME (network OR matrix OR array) NEAR5 (receiver OR transducer) AND (column AND row AND height))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17
S18	42	("3164771"   "3179883"   "3179931"   "3210498"   "3266018"   "3268814"   "3445814"   "3579252").PN. OR ("3737858").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/12/07 11:17
S19	11	((@ay<="2003" OR @riad<="20030710") AND initial\$5 WITH (address\$3 OR pag\$3) WITH (register OR buffer) AND (network OR matrix OR plurality) NEAR5 (microsystem OR "MEMS" OR "micro electro mechanical systems" OR micromachine))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17
S20	234	((@ay<="2003" OR @riad<="20030710") AND "710".clas. AND initial\$5 WITH (address\$3 OR pag\$3) WITH stor\$3 NEAR5 (register OR buffer))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:17
S21	10	((@ay<="2003" OR @riad<="20030710") AND reduced ADJ (address\$3 OR pag\$3) WITH stor\$3 NEAR5 (register OR buffer))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:18
S22	19	((@ay<="2003" OR @riad<="20030710") AND reduced ADJ (address\$3 OR pag\$3) SAME stor\$3 NEAR5 (register OR buffer))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:18

S23	19	((@ay<="2003" OR @rlad<="20030710") AND reduced ADJ (address\$3 OR pag\$3) SAME (stor\$3 OR plac\$3 OR deposit\$3) NEAR5 (register OR buffer)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:18
S24	6	((@ay<="2003" OR @rlad<="20030710") AND reduced ADJ address SAME (stor\$3 OR plac\$3 OR deposit\$3) NEAR5 (register OR buffer)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:18
S25	25	((@ay<="2003" OR @rlad<="20030710") AND reduced ADJ address SAME (register OR buffer)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:18
S26	33	((@ay<="2003" OR @rlad<="20030710") AND (address\$3 AND (identification OR identify\$3) ADJ code) SAME (different OR dissimilar) AND microsystem	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:18
S27	134	((@ay<="2003" OR @rlad<="20030710") AND "710".clas. AND initial\$5 WITH (address\$3 OR pag\$3) WITH stor\$3 NEAR5 (register OR buffer) AND simultaneous \$2	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:18
S28	11	((@ay<="2003" OR @rlad<="20030710") AND initial\$5 WITH (address\$3 OR pag\$3) WITH stor\$3 NEAR5 (register OR buffer) AND simultaneous\$2 WITH (all OR every)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:18
S29	1	((@ay<="2003" OR @rlad<="20030710") AND unique WITH (address\$3 AND (identification OR identify\$3) ADJ code) SAME (different OR dissimilar) AND microsystem	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:18
S30	113	((@ay<="2003" OR @rlad<="20030710") AND unique WITH (address\$3 AND (identification OR identify\$3) ADJ code) SAME (different OR dissimilar)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/07 11:18
S31	1	("6061344").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2009/12/07 11:18

S32	10	(@ay<="2003" OR @rlad<="20030710") AND identification ADJ (code OR address) WITH (fewer OR less) NEAR bit	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2009/12/08 11:07
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**EAST Search History (Interference)**

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**12/ 9/ 2009 7:19:15 PM**

**C:\ Documents and Settings\ hyu\ My Documents\ EAST\ Workspaces  
 \ 10563491\_Microsystem\_array\_EM\_transmission\_A3.wsp**